



3013 (02-09-04)

**ANNUAL REPORT**

OF

Name: WAUSAU WATER WORKS

Principal Office: 407 GRANT STREET  
WAUSAU, WI 54403-4783

For the Year Ended: DECEMBER 31, 2002

**WATER, ELECTRIC, OR JOINT UTILITY  
TO  
PUBLIC SERVICE COMMISSION OF WISCONSIN**P.O. Box 7854  
Madison, WI 53707-7854  
(608) 266-3766

*This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.*

## SIGNATURE PAGE

I JOSEPH L GEHIN of  
(Person responsible for accounts)

\_\_\_\_\_, Wausau Water Works, certify that I  
(Utility Name)

am the person responsible for accounts; that I have examined the following report and, to the best of my knowledge, information and belief, it is a correct statement of the business and affairs of said utility for the period covered by the report in respect to each and every matter set forth therein.

\_\_\_\_\_  
(Signature of person responsible for accounts)

03/28/2003  
(Date)

UTILITIES DIRECTOR \_\_\_\_\_  
(Title)

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**IDENTIFICATION AND OWNERSHIP**

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**Exact Utility Name:** WAUSAU WATER WORKS**Utility Address:** 407 GRANT STREET  
WAUSAU, WI 54403-4783**When was utility organized?** 1/1/1885**Report any change in name:****Effective Date:****Utility Web Site:** [http://www.ci.wausau.wi.us/detailed\\_info.asp?dep=20](http://www.ci.wausau.wi.us/detailed_info.asp?dep=20)

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**Utility employee in charge of correspondence concerning this report:**

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**Name:** MS DEBRA J GEIER**Title:** ADMINISTRATIVE ASSISTANT**Office Address:**407 GRANT STREET  
WAUSAU, WI 54403-4783**Telephone:** (715) 261 - 6533**Fax Number:** (715) 261 - 6535**E-mail Address:** [utlstaff@ci.wausau.wi.us](mailto:utlstaff@ci.wausau.wi.us)

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**Individual or firm, if other than utility employee, preparing this report:**

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**Name:****Title:****Office Address:****Telephone:****Fax Number:****E-mail Address:**

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**President, chairman, or head of utility commission/board or committee:**

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**Name:** MS LINDA LAWRENCE**Title:** PRESIDENT**Office Address:**407 GRANT STREET  
WAUSAU, WI 54403-4783**Telephone:** (715) 261 - 6803**Fax Number:** (715) 261 - 6808**E-mail Address:**

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**Are records of utility audited by individuals or firms, other than utility employee?** NO

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**IDENTIFICATION AND OWNERSHIP**

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**Individual or firm, if other than utility employee, auditing utility records:**

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**Name:****Title:****Office Address:** CLIFTON GUNDERSON & CO

P.O. BOX 106

STEVENS POINT, WI 54484

**Telephone:** (715) 344 - 8544**Fax Number:** (715) 344 - 4984**E-mail Address:****Date of most recent audit report:** 4/18/2002**Period covered by most recent audit:** 01/01/01-12/31/01

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**Names and titles of utility management including manager or superintendent:**

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**Name:** MR JOSEPH L GEHIN**Title:** UTILITIES DIRECTOR**Office Address:**

407 GRANT ST

WAUSAU, WI 54403-4783

**Telephone:** (715) 261 - 6534**Fax Number:** (715) 261 - 6535**E-mail Address:** jlgehin@mail.ci.wausau.wi.us

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**Name of utility commission/committee:**    Wausau Water Works Commission

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**Names of members of utility commission/committee:**

MR STEVEN AGNOLI, COMMISSIONER

MR EDWARD GALE, SECRETARY

MS LINDA LAWRENCE, PRESIDENT

MR ROGER OTTO, COMMISSIONER

MR KONRAD TUCHSCHERER, COMMISSIONER

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**Is sewer service rendered by the utility?** NO**If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?** NO**Date of Ordinance:** 

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**Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?**    NO

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**Provide the following information regarding the provider(s) of contract services:**

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## IDENTIFICATION AND OWNERSHIP

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**Firm Name:**

**Contact Person:**

**Title:**

**Telephone:**

**Fax Number:**

**E-mail Address:**

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**Contract/Agreement beginning-ending dates:**

**Provide a brief description of the nature of Contract Operations being provided:**

**INCOME STATEMENT**

<b>Particulars (a)</b>	<b>This Year (b)</b>	<b>Last Year (c)</b>	
<b>UTILITY OPERATING INCOME</b>			
Operating Revenues (400)	3,773,389	3,529,932	<b>1</b>
<b>Operating Expenses:</b>			
Operation and Maintenance Expense (401-402)	1,685,909	1,746,138	<b>2</b>
Depreciation Expense (403)	574,282	554,032	<b>3</b>
Amortization Expense (404-407)	13,335	13,335	<b>4</b>
Taxes (408)	703,181	669,848	<b>5</b>
<b>Total Operating Expenses</b>	<b>2,976,707</b>	<b>2,983,353</b>	
<b>Net Operating Income</b>	<b>796,682</b>	<b>546,579</b>	
Income from Utility Plant Leased to Others (412-413)	0	0	<b>6</b>
<b>Utility Operating Income</b>	<b>796,682</b>	<b>546,579</b>	
<b>OTHER INCOME</b>			
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	<b>7</b>
Income from Nonutility Operations (417)	(682)	(5,688)	<b>8</b>
Nonoperating Rental Income (418)	0	0	<b>9</b>
Interest and Dividend Income (419)	47,320	90,429	<b>10</b>
Miscellaneous Nonoperating Income (421)	0	0	<b>11</b>
<b>Total Other Income</b>	<b>46,638</b>	<b>84,741</b>	
<b>Total Income</b>	<b>843,320</b>	<b>631,320</b>	
<b>MISCELLANEOUS INCOME DEDUCTIONS</b>			
Miscellaneous Amortization (425)	0	0	<b>12</b>
Other Income Deductions (426)	0	0	<b>13</b>
<b>Total Miscellaneous Income Deductions</b>	<b>0</b>	<b>0</b>	
<b>Income Before Interest Charges</b>	<b>843,320</b>	<b>631,320</b>	
<b>INTEREST CHARGES</b>			
Interest on Long-Term Debt (427)	329,786	351,949	<b>14</b>
Amortization of Debt Discount and Expense (428)	10,270	10,818	<b>15</b>
Amortization of Premium on Debt--Cr. (429)			<b>16</b>
Interest on Debt to Municipality (430)	0	0	<b>17</b>
Other Interest Expense (431)	0	0	<b>18</b>
Interest Charged to Construction--Cr. (432)			<b>19</b>
<b>Total Interest Charges</b>	<b>340,056</b>	<b>362,767</b>	
<b>Net Income</b>	<b>503,264</b>	<b>268,553</b>	
<b>EARNED SURPLUS</b>			
Unappropriated Earned Surplus (Beginning of Year) (216)	8,229,951	7,961,398	<b>20</b>
Balance Transferred from Income (433)	503,264	268,553	<b>21</b>
Miscellaneous Credits to Surplus (434)	0	0	<b>22</b>
Miscellaneous Debits to Surplus--Debit (435)	0	0	<b>23</b>
Appropriations of Surplus--Debit (436)	0	0	<b>24</b>
Appropriations of Income to Municipal Funds--Debit (439)	0	0	<b>25</b>
<b>Total Unappropriated Earned Surplus End of Year (216)</b>	<b>8,733,215</b>	<b>8,229,951</b>	

**INCOME STATEMENT ACCOUNT DETAILS**

1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
<b>Revenues from Utility Plant Leased to Others (412):</b>		
NONE		1
<b>Total (Acct. 412):</b>	<b>0</b>	
<b>Expenses of Utility Plant Leased to Others (413):</b>		
NONE		2
<b>Total (Acct. 413):</b>	<b>0</b>	
<b>Income from Nonutility Operations (417):</b>		
PRIVATE WELL PERMITS	1,966	3
EXPENSES ATTRIBUTABLE TO PRIVATE WELL PERMITS	(2,648)	4
<b>Total (Acct. 417):</b>	<b>(682)</b>	
<b>Nonoperating Rental Income (418):</b>		
NONE		5
<b>Total (Acct. 418):</b>	<b>0</b>	
<b>Interest and Dividend Income (419):</b>		
INTEREST ON SINKING FUNDS	27,879	6
INTEREST ON DEPRECIATION FUNDS	8,682	7
OTHER INTEREST	10,759	8
<b>Total (Acct. 419):</b>	<b>47,320</b>	
<b>Miscellaneous Nonoperating Income (421):</b>		
NONE		9
<b>Total (Acct. 421):</b>	<b>0</b>	
<b>Miscellaneous Amortization (425):</b>		
NONE		10
<b>Total (Acct. 425):</b>	<b>0</b>	
<b>Other Income Deductions (426):</b>		
NONE		11
<b>Total (Acct. 426):</b>	<b>0</b>	
<b>Miscellaneous Credits to Surplus (434):</b>		
NONE		12
<b>Total (Acct. 434):</b>	<b>0</b>	
<b>Miscellaneous Debits to Surplus (435):</b>		
NONE		13
<b>Total (Acct. 435)--Debit:</b>	<b>0</b>	
<b>Appropriations of Surplus (436):</b>		
Detail appropriations to (from) account 215		14
<b>Total (Acct. 436)--Debit:</b>	<b>0</b>	
<b>Appropriations of Income to Municipal Funds (439):</b>		
NONE		15
<b>Total (Acct. 439)--Debit:</b>	<b>0</b>	



**INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
Revenues (account 415)					<b>0</b>	<b>1</b>
<b>Costs and Expenses of Merchandising, Jobbing and Contract Work (416):</b>						
Cost of merchandise sold					<b>0</b>	<b>2</b>
Payroll					<b>0</b>	<b>3</b>
Materials					<b>0</b>	<b>4</b>
Taxes					<b>0</b>	<b>5</b>
<b>Other (list by major classes):</b>					<b>0</b>	<b>6</b>
<b>Total costs and expenses</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net income (or loss)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT**

1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

<b>Description (a)</b>	<b>Water Utility (b)</b>	<b>Electric Utility (c)</b>	<b>Sewer Utility (Regulated Only) (d)</b>	<b>Gas Utility (e)</b>	<b>Total (f)</b>	
Total operating revenues	3,773,389	0	0	0	<b>3,773,389</b>	<b>1</b>
Less: interdepartmental sales	0		0	0	<b>0</b>	<b>2</b>
Less: interdepartmental rents	0	0		0	<b>0</b>	<b>3</b>
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				<b>0</b>	<b>4</b>
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	1,034				<b>1,034</b>	<b>5</b>
<b>Other Increases or (Decreases)</b>						
<b>to Operating Revenues - Specify:</b>						
NONE					<b>0</b>	<b>6</b>
<b>Revenues subject to</b>						
<b>Wisconsin Remainder Assessment</b>	<b>3,772,355</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,772,355</b>	

**DISTRIBUTION OF TOTAL PAYROLL**

1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
3. Provide additional information in the schedule footnotes when necessary.

<b>Accounts Charged (a)</b>	<b>Direct Payroll Distribution (b)</b>	<b>Allocation of Amounts Charged Clearing Accts. (c)</b>	<b>Total (d)</b>	
Water operating expenses	434,366	14,680	<b>449,046</b>	<b>1</b>
Electric operating expenses			<b>0</b>	<b>2</b>
Gas operating expenses			<b>0</b>	<b>3</b>
Heating operating expenses			<b>0</b>	<b>4</b>
Sewer operating expenses	127,043		<b>127,043</b>	<b>5</b>
Merchandising and jobbing			<b>0</b>	<b>6</b>
Other nonutility expenses			<b>0</b>	<b>7</b>
Water utility plant accounts	6,942		<b>6,942</b>	<b>8</b>
Electric utility plant accounts			<b>0</b>	<b>9</b>
Gas utility plant accounts			<b>0</b>	<b>10</b>
Heating utility plant accounts			<b>0</b>	<b>11</b>
Sewer utility plant accounts			<b>0</b>	<b>12</b>
Accum. prov. for depreciation of water plant			<b>0</b>	<b>13</b>
Accum. prov. for depreciation of electric plant			<b>0</b>	<b>14</b>
Accum. prov. for depreciation of gas plant			<b>0</b>	<b>15</b>
Accum. prov. for depreciation of heating plant			<b>0</b>	<b>16</b>
Accum. prov. for depreciation of sewer plant			<b>0</b>	<b>17</b>
Clearing accounts	14,680	(14,680)	<b>0</b>	<b>18</b>
All other accounts			<b>0</b>	<b>19</b>
<b>Total Payroll</b>	<b>583,031</b>	<b>0</b>	<b>583,031</b>	

**BALANCE SHEET**

<b>Assets and Other Debits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>UTILITY PLANT</b>			
Utility Plant (101-107)	33,723,293	32,685,794	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	7,822,632	7,264,401	2
<b>Net Utility Plant</b>	<b>25,900,661</b>	<b>25,421,393</b>	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
<b>Total Net Utility Plant</b>	<b>25,900,661</b>	<b>25,421,393</b>	
<b>OTHER PROPERTY AND INVESTMENTS</b>			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	2,630,441	3,032,917	9
<b>Total Other Property and Investments</b>	<b>2,630,441</b>	<b>3,032,917</b>	
<b>CURRENT AND ACCRUED ASSETS</b>			
Cash and Working Funds (131)	(170,521)	(495,997)	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	100	100	12
Temporary Cash Investments (136)			13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	328,525	296,795	15
Other Accounts Receivable (143)	24,447	70,382	16
Accumulated Provision for Uncollectible Accounts- -Cr. (144)	0	0	17
Receivables from Municipality (145)	0	0	18
Materials and Supplies (151-163)	58,750	55,084	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)			21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
<b>Total Current and Accrued Assets</b>	<b>241,301</b>	<b>(73,636)</b>	
<b>DEFERRED DEBITS</b>			
Unamortized Debt Discount and Expense (181)	56,193	66,463	24
Other Deferred Debits (182-186)	40,002	53,337	25
<b>Total Deferred Debits</b>	<b>96,195</b>	<b>119,800</b>	
<b>Total Assets and Other Debits</b>	<b>28,868,598</b>	<b>28,500,474</b>	

**BALANCE SHEET**

<b>Liabilities and Other Credits (a)</b>	<b>Balance End of Year (b)</b>	<b>Balance First of Year (c)</b>	
<b>PROPRIETARY CAPITAL</b>			
Capital Paid in by Municipality (200)	455,575	455,575	<b>26</b>
Appropriated Earned Surplus (215)			<b>27</b>
Unappropriated Earned Surplus (216)	8,733,215	8,229,951	<b>28</b>
<b>Total Proprietary Capital</b>	<b>9,188,790</b>	<b>8,685,526</b>	
<b>LONG-TERM DEBT</b>			
Bonds (221-222)	6,264,629	6,762,996	<b>29</b>
Advances from Municipality (223)	0	0	<b>30</b>
Other Long-Term Debt (224)	0	0	<b>31</b>
<b>Total Long-Term Debt</b>	<b>6,264,629</b>	<b>6,762,996</b>	
<b>CURRENT AND ACCRUED LIABILITIES</b>			
Notes Payable (231)	0	0	<b>32</b>
Accounts Payable (232)	140,784	86,913	<b>33</b>
Payables to Municipality (233)	0	0	<b>34</b>
Customer Deposits (235)	0		<b>35</b>
Taxes Accrued (236)	0	0	<b>36</b>
Interest Accrued (237)	21,312	28,536	<b>37</b>
Matured Long-Term Debt (239)			<b>38</b>
Matured Interest (240)			<b>39</b>
Tax Collections Payable (241)			<b>40</b>
Miscellaneous Current and Accrued Liabilities (242)	166,611	185,978	<b>41</b>
<b>Total Current and Accrued Liabilities</b>	<b>328,707</b>	<b>301,427</b>	
<b>DEFERRED CREDITS</b>			
Unamortized Premium on Debt (251)	0	0	<b>42</b>
Customer Advances for Construction (252)			<b>43</b>
Other Deferred Credits (253)	19	7	<b>44</b>
<b>Total Deferred Credits</b>	<b>19</b>	<b>7</b>	
<b>OPERATING RESERVES</b>			
Property Insurance Reserve (261)			<b>45</b>
Injuries and Damages Reserve (262)			<b>46</b>
Pensions and Benefits Reserve (263)			<b>47</b>
Miscellaneous Operating Reserves (265)			<b>48</b>
<b>Total Operating Reserves</b>	<b>0</b>	<b>0</b>	
<b>CONTRIBUTIONS IN AID OF CONSTRUCTION</b>			
Contributions in Aid of Construction (271)	13,086,453	12,750,511	<b>49</b>
<b>Total Liabilities and Other Credits</b>	<b>28,868,598</b>	<b>28,500,467</b>	

**NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

<b>Particulars (a)</b>	<b>Water (b)</b>	<b>Sewer (c)</b>	<b>Gas (d)</b>	<b>Electric (e)</b>	
<b>Plant Accounts:</b>					
Utility Plant in Service (101)	33,072,531	0	0	0	<b>1</b>
Utility Plant Purchased or Sold (102)					<b>2</b>
Utility Plant in Process of Reclassification (103)					<b>3</b>
Utility Plant Leased to Others (104)					<b>4</b>
Property Held for Future Use (105)	10,003				<b>5</b>
Completed Construction not Classified (106)					<b>6</b>
Construction Work in Progress (107)	640,759				<b>7</b>
<b>Total Utility Plant</b>	<b>33,723,293</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Accumulated Provision for Depreciation and Amortization:</b>					
Accumulated Provision for Depreciation of Utility Plant in Service (111)	7,822,632	0	0	0	<b>8</b>
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					<b>9</b>
Accumulated Provision for Depreciation of Property Held for Future Use (113)					<b>10</b>
Accumulated Provision for Amortization of Utility Plant in Service (114)					<b>11</b>
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					<b>12</b>
Accumulated Provision for Amortization of Property Held for Future Use (116)					<b>13</b>
<b>Total Accumulated Provision</b>	<b>7,822,632</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Net Utility Plant</b>	<b>25,900,661</b>	<b>0</b>	<b>0</b>	<b>0</b>	

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

1. Report the amounts charged in the operating sections to Depreciation Expense (403).
2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column.  
If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
<b>Balance first of year</b>	7,264,401				<b>7,264,401</b>	<b>1</b>
<b>Credits During Year</b>						<b>2</b>
<b>Accruals:</b>						<b>3</b>
Charged depreciation expense (403)	574,282				<b>574,282</b>	<b>4</b>
Depreciation expense on meters						<b>5</b>
charged to sewer (see Note 3)	37,323				<b>37,323</b>	<b>6</b>
Accruals charged other						<b>7</b>
accounts (specify):						<b>8</b>
Power Op, Trans Equip Clearing Acc	22,785				<b>22,785</b>	<b>9</b>
Salvage	0				<b>0</b>	<b>10</b>
Other credits (specify):						<b>11</b>
					<b>0</b>	<b>12</b>
<b>Total credits</b>	<b>634,390</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>634,390</b>	<b>13</b>
<b>Debits during year</b>						<b>14</b>
Book cost of plant retired	76,159				<b>76,159</b>	<b>15</b>
Cost of removal	0				<b>0</b>	<b>16</b>
Other debits (specify):						<b>17</b>
					<b>0</b>	<b>18</b>
<b>Total debits</b>	<b>76,159</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>76,159</b>	<b>19</b>
<b>Balance End of Year</b>	<b>7,822,632</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,822,632</b>	<b>20</b>
						<b>21</b>
						<b>22</b>

**NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
2. Other items may be grouped by classes of property.
3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
<b>Other (specify):</b>	0			0	2
<b>Total Nonutility Property (121)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Less accum. prov. depr. & amort. (122)	0			0	3
<b>Net Nonutility Property</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	



**ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Additions:</b>		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
<b>Total Additions</b>	<u>0</u>	
<b>Deductions:</b>		
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
<b>Total accounts written off</b>	<u>0</u>	
<b>Balance end of year</b>	<u><u>0</u></u>	

**MATERIALS AND SUPPLIES**

<b>Account (a)</b>	<b>Generation (b)</b>	<b>Transmission (c)</b>	<b>Distribution (d)</b>	<b>Other (e)</b>	<b>Total End of Year (f)</b>	<b>Amount Prior Year (g)</b>	
<b>Electric Utility</b>							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (154)					0	0	3
<b>Total Electric Utility</b>					<u>0</u>	<u>0</u>	

<b>Account</b>	<b>Total End of Year</b>	<b>Amount Prior Year</b>	
Electric utility total	0	0	1
Water utility (154)	58,750	55,084	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
<b>Total Materials and Supplies</b>	<u>58,750</u>	<u>55,084</u>	

## UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

Debt Issue to Which Related (a)	Written Off During Year		Balance End of Year (d)	
	Amount (b)	Account Charged or Credited (c)		
<b>Unamortized debt discount &amp; expense (181)</b>				
1984 PROMISORRY NOTE	3,772	428	0	1
1992 GO BOND	2,453	428	5,721	2
1993 GO BOND	0	428	0	3
1994 GO BOND	1,550	428	9,305	4
1999 REVENUE BOND	2,495	428	41,167	5
<b>Total</b>			<b>56,193</b>	
<b>Unamortized premium on debt (251)</b>				
NONE				6
<b>Total</b>			<b>0</b>	

**CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	455,575	1
<b>Changes during year (explain):</b>		<b>2</b>
<b>Balance end of year</b>	<b>455,575</b>	

**BONDS (ACCTS. 221 AND 222)**

1. Report hereunder information required for each separate issue of bonds.
2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

<b>Description of Issue (a)</b>	<b>Date of Issue (b)</b>	<b>Final Maturity Date (c)</b>	<b>Interest Rate (d)</b>	<b>Principal Amount End of Year (e)</b>	
1990 GO BOND	07/01/1984	10/01/2003	6.55%	230,000	<b>1</b>
1992 GO Bond	04/15/1992	08/01/2005	5.51%	530,676	<b>2</b>
1994 GO Bond	04/01/1994	10/01/2008	4.55%	543,953	<b>3</b>
1999 REVENUE BOND	07/13/1999	01/01/2019	5.00%	4,960,000	<b>4</b>
<b>Total Bonds (Account 221):</b>				<b>6,264,629</b>	
Total Reacquired Bonds (Account 222)				0	<b>5</b>

**Net amount of bonds outstanding December 31:      6,264,629**

**NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

1. Report each class of debt included in Accounts 223, 224 and 231.
2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

<b>Account and Description of Obligation (a and b)</b>	<b>Date of Issue (c)</b>	<b>Final Maturity Date (d)</b>	<b>Interest Rate (e)</b>	<b>Principal Amount End of Year (f)</b>
--	----------------------------------	--	----------------------------------	---

NONE

**TAXES ACCRUED (ACCT. 236)**

<b>Particulars (a)</b>	<b>Amount (b)</b>	
Balance first of year	0	1
<b>Accruals:</b>		
Charged water department expense	703,181	2
Charged electric department expense		3
Charged sewer department expense	15,010	4
<b>Other (explain):</b>		
NONE		5
<b>Total Accruals and other credits</b>	<b>718,191</b>	
<b>Taxes paid during year:</b>		
County, state and local taxes	668,092	6
Social Security taxes	46,689	7
PSC Remainder Assessment	3,410	8
<b>Other (explain):</b>		
NONE		9
<b>Total payments and other debits</b>	<b>718,191</b>	
<b>Balance end of year</b>	<b>0</b>	

**INTEREST ACCRUED (ACCT. 237)**

1. Report below interest accrued on each utility obligation.
2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	
<b>Bonds (221)</b>					
1992 GO BOND	16,475	35,504	39,542	12,437	1
1990 GO BOND	4,664	16,349	18,655	2,358	2
1993 GO BOND	0			0	3
1999 REV BOND	0	249,225	249,225	0	4
1994 GO BOND	7,397	28,708	29,588	6,517	5
<b>Subtotal</b>	<b>28,536</b>	<b>329,786</b>	<b>337,010</b>	<b>21,312</b>	
<b>Advances from Municipality (223)</b>					
NONE	0			0	6
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Other Long-Term Debt (224)</b>					
NONE	0			0	7
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Notes Payable (231)</b>					
NONE	0			0	8
<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Total</b>	<b>28,536</b>	<b>329,786</b>	<b>337,010</b>	<b>21,312</b>	



**CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

Particulars (a)	Water (b)	Electric		Sewer (e)	Gas (f)	Total (g)	
		Distribution (c)	Other (d)				
Balance First of Year	12,750,511	0	0	0	0	<b>12,750,511</b>	<b>1</b>
<b>Add credits during year:</b>							
For Services	35,745					<b>35,745</b>	<b>2</b>
For Mains	273,819					<b>273,819</b>	<b>3</b>
<b>Other (specify):</b>							
BOOSTER STATIONS	11,100					<b>11,100</b>	<b>4</b>
HYDRANTS	15,278					<b>15,278</b>	<b>5</b>
<b>Deduct charges (specify):</b>							
NONE						<b>0</b>	<b>6</b>
<b>Balance End of Year</b>	<b>13,086,453</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,086,453</b>	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						<b>0</b>	<b>7</b>

**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Investment in Municipality (123):</b>		
NONE		1
<b>Total (Acct. 123):</b>	<b>0</b>	
<b>Other Investments (124):</b>		
NONE		2
<b>Total (Acct. 124):</b>	<b>0</b>	
<b>Sinking Funds (125):</b>		
1984/85/90A GO BONDS/99 REV BOND	1,779,637	3
<b>Total (Acct. 125):</b>	<b>1,779,637</b>	
<b>Depreciation Fund (126):</b>		
1984/85/90A GO BONDS/99 REV BOND	834,800	4
<b>Total (Acct. 126):</b>	<b>834,800</b>	
<b>Other Special Funds (128):</b>		
CONSTRUCTION FUND	16,004	5
<b>Total (Acct. 128):</b>	<b>16,004</b>	
<b>Interest Special Deposits (132):</b>		
NONE		6
<b>Total (Acct. 132):</b>	<b>0</b>	
<b>Other Special Deposits (134):</b>		
NONE		7
<b>Total (Acct. 134):</b>	<b>0</b>	
<b>Notes Receivable (141):</b>		
NONE		8
<b>Total (Acct. 141):</b>	<b>0</b>	
<b>Customer Accounts Receivable (142):</b>		
Water	328,525	9
Electric		10
Sewer (Regulated)		11
<b>Other (specify):</b>		
NONE		12
<b>Total (Acct. 142):</b>	<b>328,525</b>	
<b>Other Accounts Receivable (143):</b>		
Sewer (Non-regulated)		13
Merchandising, jobbing and contract work		14
<b>Other (specify):</b>		
CUSTOMER CHARGES FOR LATERALS, TURN ONS, CONSTR MTRS, MISC	24,447	15
<b>Total (Acct. 143):</b>	<b>24,447</b>	

**BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
<b>Receivables from Municipality (145):</b>		
NONE		16
<b>Total (Acct. 145):</b>	<b>0</b>	
<b>Prepayments (165):</b>		
NONE		17
<b>Total (Acct. 165):</b>	<b>0</b>	
<b>Extraordinary Property Losses (182):</b>		
EARLY RETIREMENT OF TELEMTRY SYSTEM (LETTER FROM PSC 2/21/02)	40,002	18
<b>Total (Acct. 182):</b>	<b>40,002</b>	
<b>Preliminary Survey and Investigation Charges (183):</b>		
NONE		19
<b>Total (Acct. 183):</b>	<b>0</b>	
<b>Clearing Accounts (184):</b>		
NONE		20
<b>Total (Acct. 184):</b>	<b>0</b>	
<b>Temporary Facilities (185):</b>		
NONE		21
<b>Total (Acct. 185):</b>	<b>0</b>	
<b>Miscellaneous Deferred Debits (186):</b>		
NONE		22
<b>Total (Acct. 186):</b>	<b>0</b>	
<b>Payables to Municipality (233):</b>		
NONE		23
<b>Total (Acct. 233):</b>	<b>0</b>	
<b>Other Deferred Credits (253):</b>		
SALES TAX DUE STATE	19	24
<b>Total (Acct. 253):</b>	<b>19</b>	

**RETURN ON RATE BASE COMPUTATION**

1. The data used in calculating rate base are averages.
2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

<b>Average Rate Base (a)</b>	<b>Water (b)</b>	<b>Electric (c)</b>	<b>Sewer (d)</b>	<b>Gas (e)</b>	<b>Total (f)</b>	
<b>Add Average:</b>						
Utility Plant in Service	32,736,199	0	0	0	<b>32,736,199</b>	<b>1</b>
Materials and Supplies	56,917	0	0	0	<b>56,917</b>	<b>2</b>
<b>Other (specify):</b>						
NONE					<b>0</b>	<b>3</b>
<b>Less Average:</b>						
Reserve for Depreciation	7,543,516	0	0	0	<b>7,543,516</b>	<b>4</b>
Customer Advances for Construction					<b>0</b>	<b>5</b>
Contributions in Aid of Construction	12,918,482	0	0	0	<b>12,918,482</b>	<b>6</b>
<b>Other (specify):</b>						
NONE					<b>0</b>	<b>7</b>
<b>Average Net Rate Base</b>	<b>12,331,118</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,331,118</b>	
Net Operating Income	796,682	0	0	0	<b>796,682</b>	<b>8</b>
<b>Net Operating Income as a percent of</b>						
<b>Average Net Rate Base</b>	<b>6.46%</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>6.46%</b>	

**RETURN ON PROPRIETARY CAPITAL COMPUTATION**

1. The data used in calculating proprietary capital are averages.
2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
<b>Average Proprietary Capital</b>		
Capital Paid in by Municipality	455,575	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	8,481,583	3
<b>Other (Specify):</b>		4
<b>Total Average Proprietary Capital</b>	<b>8,937,158</b>	
<b>Net Income</b>		
Net Income	503,264	5
<b>Percent Return on Proprietary Capital</b>	<b>5.63%</b>	

## **IMPORTANT CHANGES DURING THE YEAR**

**Report changes of any of the following types:**

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**1. Acquisitions.**

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**2. Leaseholder changes.**

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**3. Extensions of service.**

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**4. Estimated changes in revenues due to rate changes.**

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**5. Obligations incurred or assumed, excluding commercial paper.**

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**6. Formal proceedings with the Public Service Commission.**

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**7. Any additional matters.**

NEW SUPPLY WELL WHICH WAS DRILLED AND CONSTRUCTED IN 2001 WAS PUT INTO SERVICE IN 2002.

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## FINANCIAL SECTION FOOTNOTES

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### Balance Sheet End-of-Year Account Balances (Page F-19)

Retirement of old telemetry system which had not been fully depreciated, resulting in a loss of 66,670.67. This will be amortized over a five year period per letter from James Lukow, PSC, dated February 21, 2002.

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### Identification and Ownership - Contacts (Page iv)

Dear Ms. Geier:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions only the following comments:

1. On Page W-4, \$3,337 is reported in Account 474 described as a sale of fixed assets. Sale of plant is more appropriately reported as salvage in Account 111. Please adjust your books accordingly for 2003 to reclassify this amount to Account 111.

2. On Page W-19, 14,539 meters are reported in use (end of year less in stock). However, on Page W-18, 15,105 services are reported in use (end of year less not in use). There are no services reported not in use. In the 2003 annual report please reconcile services to meters to explain why there are significantly more services in use than meters in use.

In addition, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2002 annual report. We are closing the review of your 2002 annual report. . If you have any questions, please feel free to contact me at (608) 266-3768 or by e-mail at [elaine.engelke@psc.state.wi.us](mailto:elaine.engelke@psc.state.wi.us).

Sincerely,

Elaine Engelke  
Financial Specialist  
Division of Water, Compliance, and Consumer Affairs

Exact organization date unknown. Records incomplete back to 1885.

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### Identification and Ownership - Commission/Committee (Page iv)

Mr. Elroy Sellin, who served as Secretary of Wausau Water Works Commissior passed away 12/7/2001. Position was refilled in May, 2002 by Councilman Mr. Edward Gale. This is a City Council appointed position. Position was vacant from January-April.

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## FINANCIAL SECTION FOOTNOTES

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### Identification and Ownership (Page iv)

Date of Most recent audit report - Wausau Water Works will be audited by the firm of Clifton Gunderson in April, 2003 for the period of January 1-December 31, 2002

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**WATER OPERATING REVENUES & EXPENSES**

<b>Particulars (a)</b>	<b>Amounts (b)</b>	
<b>Operating Revenues</b>		
<b>Sales of Water</b>		
Sales of Water (460-467)	3,645,196	1
<b>Total Sales of Water</b>	<b>3,645,196</b>	
<b>Other Operating Revenues</b>		
Forfeited Discounts (470)	34,780	2
Miscellaneous Service Revenues (471)	33,914	3
Rents from Water Property (472)	19,133	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	40,366	6
Amortization of Construction Grants (475)	0	7
<b>Total Other Operating Revenues</b>	<b>128,193</b>	
<b>Total Operating Revenues</b>	<b>3,773,389</b>	
<b>Operation and Maintenance Expenses</b>		
Source of Supply Expense (600-617)	0	8
Pumping Expenses (620-633)	290,159	9
Water Treatment Expenses (640-652)	302,345	10
Transmission and Distribution Expenses (660-678)	382,813	11
Customer Accounts Expenses (901-905)	108,902	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	601,690	14
<b>Total Operation and Maintenance Expenses</b>	<b>1,685,909</b>	
<b>Other Operating Expenses</b>		
Depreciation Expense (403)	574,282	15
Amortization Expense (404-407)	13,335	16
Taxes (408)	703,181	17
<b>Total Other Operating Expenses</b>	<b>1,290,798</b>	
<b>Total Operating Expenses</b>	<b>2,976,707</b>	
<b>NET OPERATING INCOME</b>	<b>796,682</b>	

**WATER OPERATING REVENUES - SALES OF WATER**

1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
2. Report estimated gallons for unmetered sales.
3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
4. Account 460, Unmetered Sales to General Customers - Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
<b>Operating Revenues</b>				
<b>Sales of Water</b>				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
<b>Total Unmetered Sales to General Customers (460)</b>	<b>0</b>	<b>0</b>	<b>0</b>	
Metered Sales to General Customers (461)				
Residential	12,976	646,186	1,797,970	4
Commercial	1,374	400,348	637,104	5
Industrial	87	349,937	382,525	6
<b>Total Metered Sales to General Customers (461)</b>	<b>14,437</b>	<b>1,396,471</b>	<b>2,817,599</b>	
Private Fire Protection Service (462)	135		57,219	7
Public Fire Protection Service (463)	1		613,230	8
Other Sales to Public Authorities (464)	109	144,347	157,148	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
<b>Total Sales of Water</b>	<b>14,682</b>	<b>1,540,818</b>	<b>3,645,196</b>	

**SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

<b>Customer Name</b> <b>(a)</b>	<b>Point of Delivery</b> <b>(b)</b>	<b>Thousands of Gallons Sold</b> <b>(c)</b>	<b>Revenues</b> <b>(d)</b>
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NONE

**OTHER OPERATING REVENUES (WATER)**

1. Report revenues relating to each account and fully describe each item using other than the account title.
2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
<b>Public Fire Protection Service (463):</b>		
Amount billed (usually per rate schedule F-1 or Fd-1)	613,230	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
<b>Other (specify):</b>		
NONE		4
<b>Total Public Fire Protection Service (463)</b>	<b>613,230</b>	
<b>Forfeited Discounts (470):</b>		
Customer late payment charges	34,780	5
<b>Other (specify):</b>		
NONE		6
<b>Total Forfeited Discounts (470)</b>	<b>34,780</b>	
<b>Miscellaneous Service Revenues (471):</b>		
TURN ON CHARGES	4,446	7
GROUNDWATER RECOVERY	29,468	8
<b>Total Miscellaneous Service Revenues (471)</b>	<b>33,914</b>	
<b>Rents from Water Property (472):</b>		
RENTAL ON WATER TOWERS/RESERVOIRS FOR ANTENNA PLACEMENT	19,133	9
<b>Total Rents from Water Property (472)</b>	<b>19,133</b>	
<b>Interdepartmental Rents (473):</b>		
NONE		10
<b>Total Interdepartmental Rents (473)</b>	<b>0</b>	
<b>Other Water Revenues (474):</b>		
Return on net investment in meters charged to sewer department	29,844	11
<b>Other (specify):</b>		
SALE OF SCRAP	7,185	12
SALE OF FIXED ASSETS	3,337	13
<b>Total Other Water Revenues (474)</b>	<b>40,366</b>	
<b>Amortization of Construction Grants (475):</b>		
NONE		14
<b>Total Amortization of Construction Grants (475)</b>	<b>0</b>	

**WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>SOURCE OF SUPPLY EXPENSES</b>		
Operation Supervision and Engineering (600)		1
Operation Labor and Expenses (601)		2
Purchased Water (602)		3
Miscellaneous Expenses (603)		4
Rents (604)		5
Maintenance Supervision and Engineering (610)		6
Maintenance of Structures and Improvements (611)		7
Maintenance of Collecting and Impounding Reservoirs (612)		8
Maintenance of Lake, River and Other Intakes (613)		9
Maintenance of Wells and Springs (614)		10
Maintenance of Infiltration Galleries and Tunnels (615)		11
Maintenance of Supply Mains (616)		12
Maintenance of Miscellaneous Water Source Plant (617)		13
<b>Total Source of Supply Expenses</b>	<b>0</b>	
<b>PUMPING EXPENSES</b>		
Operation Supervision and Engineering (620)	30,637	14
Fuel for Power Production (621)		15
Power Production Labor and Expenses (622)		16
Fuel or Power Purchased for Pumping (623)	146,469	17
Pumping Labor and Expenses (624)	32,139	18
Expenses Transferred--Credit (625)		19
Miscellaneous Expenses (626)	26,913	20
Rents (627)		21
Maintenance Supervision and Engineering (630)		22
Maintenance of Structures and Improvements (631)	12,776	23
Maintenance of Power Production Equipment (632)	5,611	24
Maintenance of Pumping Equipment (633)	35,614	25
<b>Total Pumping Expenses</b>	<b>290,159</b>	
<b>WATER TREATMENT EXPENSES</b>		
Operation Supervision and Engineering (640)	30,637	26
Chemicals (641)	145,311	27

**WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>WATER TREATMENT EXPENSES</b>		
Operation Labor and Expenses (642)	29,316	28
Miscellaneous Expenses (643)	45,764	29
Rents (644)		30
Maintenance Supervision and Engineering (650)		31
Maintenance of Structures and Improvements (651)	21,131	32
Maintenance of Water Treatment Equipment (652)	30,186	33
<b>Total Water Treatment Expenses</b>	<b>302,345</b>	
<b>TRANSMISSION AND DISTRIBUTION EXPENSES</b>		
Operation Supervision and Engineering (660)		34
Storage Facilities Expenses (661)	1,264	35
Transmission and Distribution Lines Expenses (662)	584	36
Meter Expenses (663)	61,578	37
Customer Installations Expenses (664)		38
Miscellaneous Expenses (665)	7,100	39
Rents (666)	1,500	40
Maintenance Supervision and Engineering (670)	25,628	41
Maintenance of Structures and Improvements (671)		42
Maintenance of Distribution Reservoirs and Standpipes (672)	22,553	43
Maintenance of Transmission and Distribution Mains (673)	103,346	44
Maintenance of Fire Mains (674)		45
Maintenance of Services (675)	96,538	46
Maintenance of Meters (676)	29,177	47
Maintenance of Hydrants (677)	33,545	48
Maintenance of Miscellaneous Plant (678)		49
<b>Total Transmission and Distribution Expenses</b>	<b>382,813</b>	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Supervision (901)	5,002	50
Meter Reading Labor (902)	18,985	51
Customer Records and Collection Expenses (903)	83,881	52
Uncollectible Accounts (904)	1,034	53

**WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
<b>CUSTOMER ACCOUNTS EXPENSES</b>		
Miscellaneous Customer Accounts Expenses (905)		54
<b>Total Customer Accounts Expenses</b>	<b>108,902</b>	
<b>SALES EXPENSES</b>		
Sales Expenses (910)		55
<b>Total Sales Expenses</b>	<b>0</b>	
<b>ADMINISTRATIVE AND GENERAL EXPENSES</b>		
Administrative and General Salaries (920)	75,725	56
Office Supplies and Expenses (921)	24,298	57
Administrative Expenses Transferred--Credit (922)		58
Outside Services Employed (923)	161,145	59
Property Insurance (924)	9,592	60
Injuries and Damages (925)	53,378	61
Employee Pensions and Benefits (926)	238,426	62
Regulatory Commission Expenses (928)		63
Duplicate Charges--Credit (929)		64
Miscellaneous General Expenses (930)	26,509	65
Rents (931)	7,203	66
Maintenance of General Plant (932)	5,414	67
<b>Total Administrative and General Expenses</b>	<b>601,690</b>	
<b>Total Operation and Maintenance Expenses</b>	<b>1,685,909</b>	

**TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.
--

<b>Description of Tax (a)</b>	<b>Method Used to Allocate Between Departments (b)</b>	<b>Amount (c)</b>	
Property Tax Equivalent		668,092	<b>1</b>
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		15,010	<b>2</b>
<b>Net property tax equivalent</b>		<b>653,082</b>	
Social Security		46,689	<b>3</b>
PSC Remainder Assessment		3,410	<b>4</b>
Other (specify): NONE	NONE		<b>5</b>
<b>Total tax expense</b>		<b>703,181</b>	



**PROPERTY TAX EQUIVALENT (WATER)**

1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)	
County name			Marathon				1
<b>SUMMARY OF TAX RATES</b>							2
State tax rate	mills		0.236110				3
County tax rate	mills		7.213117				4
Local tax rate	mills		10.372059				5
School tax rate	mills		12.835636				6
Voc. school tax rate	mills		2.285071				7
Other tax rate - Local	mills		0.000000				8
Other tax rate - Non-Local	mills		0.000000				9
<b>Total tax rate</b>	mills		<b>32.941993</b>				10
Less: state credit	mills		1.811420				11
<b>Net tax rate</b>	mills		<b>31.130573</b>				12
<b>PROPERTY TAX EQUIVALENT CALCULATION</b>							13
<b>Local Tax Rate</b>	mills		<b>10.372059</b>				14
<b>Combined School Tax Rate</b>	mills		<b>15.120707</b>				15
<b>Other Tax Rate - Local</b>	mills		<b>0.000000</b>				16
<b>Total Local &amp; School Tax</b>	mills		<b>25.492766</b>				17
<b>Total Tax Rate</b>	mills		<b>32.941993</b>				18
<b>Ratio of Local and School Tax to Total</b>	dec.		<b>0.773868</b>				19
<b>Total tax net of state credit</b>	mills		<b>31.130573</b>				20
<b>Net Local and School Tax Rate</b>	mills		<b>24.090965</b>				21
Utility Plant, Jan. 1	\$	<b>32,685,794</b>	32,685,794				22
Materials & Supplies	\$	<b>55,084</b>	55,084				23
<b>Subtotal</b>	\$	<b>32,740,878</b>	<b>32,740,878</b>				24
Less: Plant Outside Limits	\$	<b>0</b>	0				25
<b>Taxable Assets</b>	\$	<b>32,740,878</b>	<b>32,740,878</b>				26
Assessment Ratio	dec.		0.847016				27
<b>Assessed Value</b>	\$	<b>27,732,048</b>	<b>27,732,048</b>				28
<b>Net Local &amp; School Rate</b>	mills		<b>24.090965</b>				29
<b>Tax Equiv. Computed for Current Year</b>	\$	<b>668,092</b>	<b>668,092</b>				30
Tax Equivalent per 1994 PSC Report	\$	545,935					31
Any lower tax equivalent as authorized by municipality (see note 6)	\$						32
<b>Tax equiv. for current year (see note 6)</b>	\$	<b>668,092</b>					34

**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>INTANGIBLE PLANT</b>			
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>			
Land and Land Rights (310)	69,296		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	489,219	22,918	8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	994,820		10
Other Water Source Plant (317)	0		11
<b>Total Source of Supply Plant</b>	<b>1,553,335</b>	<b>22,918</b>	
<b>PUMPING PLANT</b>			
Land and Land Rights (320)	19,358		12
Structures and Improvements (321)	273,976		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	559,907		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	72,415		20
<b>Total Pumping Plant</b>	<b>925,656</b>	<b>0</b>	
<b>WATER TREATMENT PLANT</b>			
Land and Land Rights (330)	10,805		21
Structures and Improvements (331)	3,372,712		22
Water Treatment Equipment (332)	4,001,419		23
<b>Total Water Treatment Plant</b>	<b>7,384,936</b>	<b>0</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Land and Land Rights (340)	52,900		24
Structures and Improvements (341)	0		25

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>INTANGIBLE PLANT</b>				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
<b>Total Intangible Plant</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Land and Land Rights (310)			69,296	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			512,137	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			994,820	10
Other Water Source Plant (317)			0	11
<b>Total Source of Supply Plant</b>	<b>0</b>	<b>0</b>	<b>1,576,253</b>	
<b>PUMPING PLANT</b>				
Land and Land Rights (320)			19,358	12
Structures and Improvements (321)			273,976	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			559,907	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			72,415	20
<b>Total Pumping Plant</b>	<b>0</b>	<b>0</b>	<b>925,656</b>	
<b>WATER TREATMENT PLANT</b>				
Land and Land Rights (330)			10,805	21
Structures and Improvements (331)			3,372,712	22
Water Treatment Equipment (332)			4,001,419	23
<b>Total Water Treatment Plant</b>	<b>0</b>	<b>0</b>	<b>7,384,936</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Land and Land Rights (340)			52,900	24
Structures and Improvements (341)			0	25

**WATER UTILITY PLANT IN SERVICE**

1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>			
Distribution Reservoirs and Standpipes (342)	1,075,810		26
Transmission and Distribution Mains (343)	15,755,570	466,647	27
Fire Mains (344)	0		28
Services (345)	1,424,479	27,868	29
Meters (346)	1,471,057	76,778	30
Hydrants (348)	1,495,431	83,878	31
Other Transmission and Distribution Plant (349)	0		32
<b>Total Transmission and Distribution Plant</b>	<b>21,275,247</b>	<b>655,171</b>	
<b>GENERAL PLANT</b>			
Land and Land Rights (389)	5,000		33
Structures and Improvements (390)	395,347		34
Office Furniture and Equipment (391)	20,778	6,557	35
Computer Equipment (391.1)	130,847	5,248	36
Transportation Equipment (392)	348,048	31,965	37
Stores Equipment (393)	352		38
Tools, Shop and Garage Equipment (394)	60,431		39
Laboratory Equipment (395)	18,672		40
Power Operated Equipment (396)	131,609		41
Communication Equipment (397)	149,609	26,964	42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	0		45
<b>Total General Plant</b>	<b>1,260,693</b>	<b>70,734</b>	
<b>Total utility plant in service directly assignable</b>	<b>32,399,867</b>	<b>748,823</b>	
Common Utility Plant Allocated to Water Department	0		46
<b>Total utility plant in service</b>	<b>32,399,867</b>	<b>748,823</b>	

**WATER UTILITY PLANT IN SERVICE (cont.)**

<b>Accounts (d)</b>	<b>Retirements During Year (e)</b>	<b>Adjustments Increase or (Decrease) (f)</b>	<b>Balance End of Year (g)</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Distribution Reservoirs and Standpipes (342)			<b>1,075,810</b>	<b>26</b>
Transmission and Distribution Mains (343)	9,470		<b>16,212,747</b>	<b>27</b>
Fire Mains (344)			<b>0</b>	<b>28</b>
Services (345)	6,802		<b>1,445,545</b>	<b>29</b>
Meters (346)	32,980		<b>1,514,855</b>	<b>30</b>
Hydrants (348)	485		<b>1,578,824</b>	<b>31</b>
Other Transmission and Distribution Plant (349)			<b>0</b>	<b>32</b>
<b>Total Transmission and Distribution Plant</b>	<b>49,737</b>	<b>0</b>	<b>21,880,681</b>	
<b>GENERAL PLANT</b>				
Land and Land Rights (389)			<b>5,000</b>	<b>33</b>
Structures and Improvements (390)			<b>395,347</b>	<b>34</b>
Office Furniture and Equipment (391)			<b>27,335</b>	<b>35</b>
Computer Equipment (391.1)			<b>136,095</b>	<b>36</b>
Transportation Equipment (392)	25,847		<b>354,166</b>	<b>37</b>
Stores Equipment (393)			<b>352</b>	<b>38</b>
Tools, Shop and Garage Equipment (394)			<b>60,431</b>	<b>39</b>
Laboratory Equipment (395)			<b>18,672</b>	<b>40</b>
Power Operated Equipment (396)			<b>131,609</b>	<b>41</b>
Communication Equipment (397)	575		<b>175,998</b>	<b>42</b>
SCADA Equipment (397.1)			<b>0</b>	<b>43</b>
Miscellaneous Equipment (398)			<b>0</b>	<b>44</b>
Other Tangible Property (399)			<b>0</b>	<b>45</b>
<b>Total General Plant</b>	<b>26,422</b>	<b>0</b>	<b>1,305,005</b>	
<b>Total utility plant in service directly assignable</b>	<b>76,159</b>	<b>0</b>	<b>33,072,531</b>	
Common Utility Plant Allocated to Water Department			<b>0</b>	<b>46</b>
<b>Total utility plant in service</b>	<b>76,159</b>	<b>0</b>	<b>33,072,531</b>	

**ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
2. If more than one depreciation rate is used, report the average rate in column (c).

<b>Primary Plant Accounts (a)</b>	<b>Balance First of Year (b)</b>	<b>Rate % Used (c)</b>	<b>Accruals During Year (d)</b>	
<b>SOURCE OF SUPPLY PLANT</b>				
Structures and Improvements (311)	0			<b>1</b>
Collecting and Impounding Reservoirs (312)	0			<b>2</b>
Lake, River and Other Intakes (313)	0	0.00%		<b>3</b>
Wells and Springs (314)	162,645	2.94%	14,439	<b>4</b>
Infiltration Galleries and Tunnels (315)	0			<b>5</b>
Supply Mains (316)	137,242	1.77%	17,608	<b>6</b>
Other Water Source Plant (317)	0			<b>7</b>
<b>Total Source of Supply Plant</b>	<b>299,887</b>		<b>32,047</b>	
<b>PUMPING PLANT</b>				
Structures and Improvements (321)	113,150	2.70%	7,397	<b>8</b>
Boiler Plant Equipment (322)	0			<b>9</b>
Other Power Production Equipment (323)	0			<b>10</b>
Steam Pumping Equipment (324)	0			<b>11</b>
Electric Pumping Equipment (325)	364,886	4.42%	24,748	<b>12</b>
Diesel Pumping Equipment (326)	0			<b>13</b>
Hydraulic Pumping Equipment (327)	0			<b>14</b>
Other Pumping Equipment (328)	21,991	4.29%	116	<b>15</b>
<b>Total Pumping Plant</b>	<b>500,027</b>		<b>32,261</b>	
<b>WATER TREATMENT PLANT</b>				
Structures and Improvements (331)	558,468	2.50%	84,318	<b>16</b>
Water Treatment Equipment (332)	1,220,675	3.24%	129,646	<b>17</b>
<b>Total Water Treatment Plant</b>	<b>1,779,143</b>		<b>213,964</b>	
<b>TRANSMISSION AND DISTRIBUTION PLANT</b>				
Structures and Improvements (341)	0			<b>18</b>
Distribution Reservoirs and Standpipes (342)	477,350	2.10%	22,592	<b>19</b>
Transmission and Distribution Mains (343)	1,931,360	0.93%	146,881	<b>20</b>
Fire Mains (344)	0			<b>21</b>
Services (345)	607,531	2.09%	29,452	<b>22</b>
Meters (346)	675,774	5.00%	75,672	<b>23</b>
Hydrants (348)	379,176	1.59%	24,400	<b>24</b>
Other Transmission and Distribution Plant (349)	0			<b>25</b>
<b>Total Transmission and Distribution Plant</b>	<b>4,071,191</b>		<b>298,997</b>	

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					177,084	4
315					0	5
316					154,850	6
317					0	7
	0	0	0	0	331,934	
321					120,547	8
322					0	9
323					0	10
324					0	11
325					389,634	12
326					0	13
327					0	14
328					22,107	15
	0	0	0	0	532,288	
331					642,786	16
332					1,350,321	17
	0	0	0	0	1,993,107	
341					0	18
342					499,942	19
343	9,470				2,068,771	20
344					0	21
345	6,802				630,181	22
346	32,980				718,466	23
348	485				403,091	24
349					0	25
	49,737	0	0	0	4,320,451	

**ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
2. If more than one depreciation rate is used, report the average rate in column (c).

<b>Primary Plant Accounts (a)</b>	<b>Balance First of Year (b)</b>	<b>Rate % Used (c)</b>	<b>Accruals During Year (d)</b>	
<b>GENERAL PLANT</b>				
Structures and Improvements (390)	132,299	2.56%	10,121	<b>26</b>
Office Furniture and Equipment (391)	20,778	5.88%	59	<b>27</b>
Computer Equipment (391.1)	62,487	25.00%	9,687	<b>28</b>
Transportation Equipment (392)	213,492	18.00%	14,796	<b>29</b>
Stores Equipment (393)	352	5.88%	0	<b>30</b>
Tools, Shop and Garage Equipment (394)	59,241	7.69%	1,190	<b>31</b>
Laboratory Equipment (395)	18,672	5.88%	0	<b>32</b>
Power Operated Equipment (396)	96,797	6.07%	7,989	<b>33</b>
Communication Equipment (397)	10,035	9.09%	13,279	<b>34</b>
SCADA Equipment (397.1)	0			<b>35</b>
Miscellaneous Equipment (398)	0			<b>36</b>
Other Tangible Property (399)	0			<b>37</b>
<b>Total General Plant</b>	<b>614,153</b>		<b>57,121</b>	
<b>Total accum. prov. directly assignable</b>	<b>7,264,401</b>		<b>634,390</b>	
 Common Utility Plant Allocated to Water Department	 0			 <b>38</b>
 <b>Total accum. prov. for depreciation</b>	 <b>7,264,401</b>		 <b>634,390</b>	



## ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					142,420	26
391					20,837	27
391.1					72,174	28
392	25,847				202,441	29
393					352	30
394					60,431	31
395					18,672	32
396					104,786	33
397	575				22,739	34
397.1					0	35
398					0	36
399					0	37
	<b>26,422</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>644,852</b>	
	<b>76,159</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,822,632</b>	
					<b>0</b>	<b>38</b>
	<b>76,159</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,822,632</b>	

**SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS**

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Month (a)	Sources of Water Supply			Total Gallons All Methods (000's) (e)	
	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)		
January			149,055	149,055	1
February			135,845	135,845	2
March			144,862	144,862	3
April			142,131	142,131	4
May			143,758	143,758	5
June			147,800	147,800	6
July			180,915	180,915	7
August			160,555	160,555	8
September			150,117	150,117	9
October			142,053	142,053	10
November			125,436	125,436	11
December			130,810	130,810	12
<b>Total annual pumpage</b>	<b>0</b>	<b>0</b>	<b>1,753,337</b>	<b>1,753,337</b>	
Less: Water sold				1,540,818	13
Volume pumped but not sold				212,519	14
Volume sold as a percent of volume pumped				88%	15
Volume used for water production, water quality and system maintenance				25,999	16
Volume related to equipment/system malfunction				42,583	17
Non-utility volume NOT included in water sales				11,299	18
Total volume not sold but accounted for				79,881	19
Volume pumped but unaccounted for				132,638	20
Percent of water lost				8%	21
If more than 15%, indicate causes and state what action has been taken to reduce water loss:					22
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)				7,822	23
Date of maximum: 7/15/2002					24
Cause of maximum:					25
Extremely warm, dry day - high water demand					
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)				3,353	26
Date of minimum: 5/26/2002					27
Total KWH used for pumping for the year				3,510,351	28
If water is purchased: Vendor Name:					29
Point of Delivery:					30

**SOURCES OF WATER SUPPLY - GROUND WATERS**

<b>Location (a)</b>	<b>Identification Number (b)</b>	<b>Depth in feet (c)</b>	<b>Well Diameter in inches (d)</b>	<b>Yield Per Day in gallons (e)</b>	<b>Currently In Service? (f)</b>	
CORNER OF BUGBEE & TIERNEY	10	164	30	901,500	Yes	<b>1</b>
TIERNEY AVENUE	11	165	30	1,064,333	Yes	<b>2</b>
UNION & 3RD STREET	3	100	18	930,000	Yes	<b>3</b>
PEARSON STREET	6	100	24	929,417	Yes	<b>4</b>
MARTIN STREET	7	100	24	967,917	Yes	<b>5</b>
BUGBEE AVENUE	9	100	20	347,333	Yes	<b>6</b>

**SOURCES OF WATER SUPPLY - SURFACE WATERS**

<b>Location (a)</b>	<b>Intakes</b>			
	<b>Identification Number (b)</b>	<b>Distance From Shore in feet (c)</b>	<b>Depth Below Surface in feet (d)</b>	<b>Diameter in inches (e)</b>
NONE				

1

**PUMPING & POWER EQUIPMENT**

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification	PUMP #1	PUMP #2	PUMP #3	<b>1</b>
Location	FILTER PLANT	FILTER PLANT	FILTER PLANT	<b>2</b>
Purpose	P	P	P	<b>3</b>
Destination	D	D	D	<b>4</b>
Pump Manufacturer	PEERLESS	PEERLESS	PEERLESS	<b>5</b>
Year Installed	1964	1964	1964	<b>6</b>
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	<b>7</b>
Actual Capacity (gpm)	1,200	2,400	2,400	<b>8</b>
Pump Motor or Standby Engine Mfr	MARATHON ELECTRIC	MARATHON ELECTRIC	MARATHON ELECTRIC	<b>9</b>
Year Installed	1964	1964	1964	<b>10</b>
Type	ELECTRIC	ELECTRIC	ELECTRIC	<b>11</b>
Horsepower	75	150	150	<b>12</b>

<b>Particulars (a)</b>	<b>Unit D (b)</b>	<b>Unit E (c)</b>	<b>Unit F (d)</b>	
Identification	PUMP #4	PUMP #5	PUMP #6	<b>14</b>
Location	FILTER PLANT	FILTER PLANT	FILTER PLANT	<b>15</b>
Purpose	P	P	P	<b>16</b>
Destination	D	T	T	<b>17</b>
Pump Manufacturer	PEERLESS	PEERLESS	PEERLESS	<b>18</b>
Year Installed	1964	1964	1964	<b>19</b>
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	<b>20</b>
Actual Capacity (gpm)	4,200	1,000	1,000	<b>21</b>
Pump Motor or Standby Engine Mfr	MARATHON ELECTRIC	MARATHON ELECTRIC	MARATHON ELECTRIC	<b>22</b>
Year Installed	1964	1964	1964	<b>23</b>
Type	ELECTRIC	ELECTRIC	ELECTRIC	<b>24</b>
Horsepower	300	150	150	<b>25</b>

**PUMPING & POWER EQUIPMENT**

1. Use a separate column for each pump.
2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification	WELL #10 PUMP	WELL #3 PUMP	WELL #6 PUMP	<b>1</b>
Location	WELL #10	WELL #3	WELL #6	<b>2</b>
Purpose	P	P	P	<b>3</b>
Destination	T	T	T	<b>4</b>
Pump Manufacturer	AMERICAN	PEERLESS	PEERLESS	<b>5</b>
Year Installed	1989	1980	1951	<b>6</b>
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	<b>7</b>
Actual Capacity (gpm)	3,000	2,000	1,500	<b>8</b>
Pump Motor or Standby Engine Mfr	US MOTORS	US ELECTRIC	US MOTORS	<b>10</b>
Year Installed	1989	1984	1951	<b>11</b>
Type	ELECTRIC	ELECTRIC	ELECTRIC	<b>12</b>
Horsepower	100	75	125	<b>13</b>

<b>Particulars (a)</b>	<b>Unit D (b)</b>	<b>Unit E (c)</b>	<b>Unit F (d)</b>	
Identification	WELL #7 PUMP	WELL #9 PUMP	WELL 11 PUMP	<b>14</b>
Location	WELL #7	WELL #9	WELL 11	<b>15</b>
Purpose	P	P	P	<b>16</b>
Destination	T	T	T	<b>17</b>
Pump Manufacturer	PEERLESS	PEERLE3SS	GOULD	<b>18</b>
Year Installed	1951	1965	2001	<b>19</b>
Type	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	<b>20</b>
Actual Capacity (gpm)	1,500	1,000	2,500	<b>21</b>
Pump Motor or Standby Engine Mfr	MARATHON ELECTRIC	MARATHON ELECTRIC	US MOTORS	<b>23</b>
Year Installed	1951	1965	2001	<b>24</b>
Type	ELECTRIC	ELECTRIC	ELECTRIC	<b>25</b>
Horsepower	75	75	150	<b>26</b>

**RESERVOIRS, STANDPIPES & WATER TREATMENT**

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification number or name	BROWN ST ELEVATED	ELM STREET RESERVOIR	FILTER PLANT	<b>1</b>
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
				<b>3</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	R	<b>4</b>
Year constructed	1963	1951	1964	<b>5</b>
				<b>6</b>
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	CONCRETE	<b>7</b>
				<b>8</b>
Elevation difference in feet (See Headnote 3.)	268	189	0	<b>9</b>
				<b>10</b>
Total capacity in gallons (actual)	500,000	2,500,000	1,000,000	<b>11</b>
				<b>12</b>
<b>WATER TREATMENT PLANT</b>				<b>13</b>
Disinfection, type of equipment (gas, liquid, powder, other)			OTHER	<b>14</b>
				<b>15</b>
Points of application (wellhouse, central facilities, booster station, other)			CENTRAL FACILITIES	<b>16</b>
				<b>17</b>
Filters, type (gravity, pressure, other, none)			OTHER	<b>18</b>
				<b>19</b>
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			12.0000	<b>20</b>
				<b>21</b>
Is a corrosion control chemical used (yes, no)?			Y	<b>22</b>
				<b>23</b>
Is water fluoridated (yes, no)?			Y	<b>24</b>
				<b>25</b>

**RESERVOIRS, STANDPIPES & WATER TREATMENT**

1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
2. Use a separate column for each using additional copies if necessary.
3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

<b>Particulars (a)</b>	<b>Unit A (b)</b>	<b>Unit B (c)</b>	<b>Unit C (d)</b>	
Identification number or name	INDUSTRIAL PARK WAUSAU AVE RESERVOIR			<b>1</b>
<b>RESERVOIRS, STANDPIPES OR ELEVATED TANKS</b>				<b>2</b>
				<b>3</b>
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		<b>4</b>
				<b>5</b>
Year constructed	1985	1987		<b>6</b>
				<b>7</b>
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE		<b>8</b>
				<b>9</b>
Elevation difference in feet (See Headnote 3.)	189	223		<b>10</b>
Total capacity in gallons (actual)	1,000,000	300,000		<b>11</b>
<b>WATER TREATMENT PLANT</b>				<b>12</b>
Disinfection, type of equipment (gas, liquid, powder, other)				<b>13</b>
				<b>14</b>
Points of application (wellhouse, central facilities, booster station, other)				<b>15</b>
				<b>16</b>
				<b>17</b>
Filters, type (gravity, pressure, other, none)				<b>18</b>
				<b>19</b>
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				<b>20</b>
				<b>21</b>
				<b>22</b>
Is a corrosion control chemical used (yes, no)?				<b>23</b>
				<b>24</b>
Is water fluoridated (yes, no)?				<b>25</b>



**WATER MAINS**

1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
4. Explain all reported adjustments as a schedule footnote.
5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

Number of Feet								
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	2.000	675	0	0	0	675	1
M	D	3.000	203	0	0	0	203	2
M	D	4.000	33,416	0	0	0	33,416	3
M	D	6.000	492,848	713	1,807	0	491,754	4
M	S	6.000	300	0	0	0	300	5
M	D	8.000	293,065	3,425	0	0	296,490	6
M	S	8.000	2,779	0	0	0	2,779	7
M	D	10.000	86,124	2,667	0	0	88,791	8
M	S	10.000	3,377	0	0	0	3,377	9
M	D	12.000	82,726	3,639	0	0	86,365	10
M	S	12.000	2,167	0	0	0	2,167	11
M	D	14.000	84,196	0	0	0	84,196	12
M	S	14.000	1,255	0	0	0	1,255	13
M	D	16.000	5,735	0	0	0	5,735	14
M	S	16.000	3,356	0	0	0	3,356	15
M	S	18.000	5,065	0	0	0	5,065	16
M	S	20.000	30	0	0	0	30	17
P	S	22.000	630	0	0	0	630	18
M	D	24.000	1,241	0	0	0	1,241	19
M	S	24.000	6,235	0	0	0	6,235	20
M	D	30.000	21	0	0	0	21	21
<b>Total Within Municipality</b>			<b>1,105,444</b>	<b>10,444</b>	<b>1,807</b>	<b>0</b>	<b>1,114,081</b>	
<b>Total Utility</b>			<b>1,105,444</b>	<b>10,444</b>	<b>1,807</b>	<b>0</b>	<b>1,114,081</b>	

**WATER SERVICES**

1. Explain all reported adjustments as a schedule footnote.
2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
4. Report services separately by pipe material and diameter.
5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
P	0.625	1	0	0	0	1		1
L	0.625	408	0	4	0	404		2
L	0.750	6,692	0	132	0	6,560		3
M	0.750	510	143	10	0	643		4
L	1.000	2,023	0	21	0	2,002		5
M	1.000	3,132	71	3	0	3,200		6
M	1.250	6	0	0	0	6		7
L	1.250	34	0	0	0	34		8
L	1.500	9	0	0	0	9		9
M	1.500	1,674	56	0	0	1,730		10
L	2.000	47	0	0	0	47		11
M	2.000	152	5	0	0	157		12
M	3.000	93	1	1	0	93		13
M	4.000	112	0	1	0	111		14
M	6.000	51	1	0	0	52		15
M	8.000	54	0	0	0	54		16
M	10.000	2	0	0	0	2		17
<b>Total Utility</b>		<b>15,000</b>	<b>277</b>	<b>172</b>	<b>0</b>	<b>15,105</b>	<b>0</b>	

**METERS**

1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
4. Totals by size in Column (f) should equal same size totals in Column (o).
5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	12,348	800	251	(43)	12,854	997	1
0.750	1,532	120	50	5	1,607	146	2
1.000	426	30	12	10	454	48	3
1.500	214	8	20	2	204	30	4
2.000	183	0	6	9	186	17	5
3.000	43	0	0	2	45	22	6
4.000	32	0	0	4	36	12	7
6.000	8	0	0	1	9	5	8
<b>Total:</b>	<b>14,786</b>	<b>958</b>	<b>339</b>	<b>(10)</b>	<b>15,395</b>	<b>1,277</b>	

**Classification of All Meters at End of Year by Customers**

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (l)	Wholesale, Inter-Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
0.625	11,504	619	15	19		697	12,854	1
0.750	1,322	225	18	3	0	39	1,607	2
1.000	154	233	19	16	0	32	454	3
1.500	11	154	14	10	0	15	204	4
2.000	0	108	13	32	0	33	186	5
3.000	0	22	1	19	0	3	45	6
4.000	0	14	6	12	0	4	36	7
6.000	0	2	3	1	0	3	9	8
<b>Total:</b>	<b>12,991</b>	<b>1,377</b>	<b>89</b>	<b>112</b>	<b>0</b>	<b>826</b>	<b>15,395</b>	

**HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
2. Explain all reported adjustments in the schedule footnotes.
3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
<b>Fire Hydrants</b>						
Outside of Municipality	0				0	1
Within Municipality	1,389	23	8		1,404	2
<b>Total Fire Hydrants</b>	<b>1,389</b>	<b>23</b>	<b>8</b>	<b>0</b>	<b>1,404</b>	
<b>Flushing Hydrants</b>						
	0				0	3
<b>Total Flushing Hydrants</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

**NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year**

Number of hydrants operated during year: 1,348

Number of distribution system valves end of year: 5,066

Number of distribution valves operated during year: 240

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## WATER OPERATING SECTION FOOTNOTES

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### Water Operation & Maintenance Expenses (Page W-05)

Line 17 - Fuel or Power Purchased for Pumping (623) - increase in cost of fuel.

Line 27 - Chemicals (641) - increase in chemicals due to transportation expenses, shift of when chemicals are purchased.

Line 28 - Operation and Labor Expenses (642) decrease attributable to new equipment which requires less maintenance and overtime costs.

Line 33 - Maintenance of Water Treatment Equipment (652) - decrease attributable to new equipment which requires less maintenance.

Line 35 - Storage Facilities Expenses (661) - 2001 costs higher due to painting of facilities.

Line 43 - Maintenance of Distribution Reservoirs and Standpipes (672) increase in costs due to painting of 72nd Avenue Reservoir.

Line 44 - Maintenance of Transmission and Distribution Mains (673) Leak survey performed in 2001 identified a significant number of main leaks, which were repaired, leaving system in better condition for 2002. Mild winter.

Line 46 - Maintenance of Services (675) Leak survey performed in 2001 identified a significant number of service leaks, which were repaired, leaving system in better condition for 2002. Mild winter.

Line 52 - Customer Records and Collection Expenses (903) - decrease in costs from Data Center.

Line 59 - Outside Services Employed (623) - increase in City services.

Line 62 - Employee Pensions and Benefits (962) - significant increase in cost of hospitalization/health insurance.

Line 65 - Miscellaneous General Expenses (930) - increase in travel expense for Commission/Employee participation in Annual AWWA Conference and Utility Director's participation in National AWWA Water Utility Council and Wisconsin Water Association/AWWA Board of Director's meetings.

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## WATER OPERATING SECTION FOOTNOTES

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### Pumping and Purchased Water Statistics (Page W-12)

Line 16 - water used for wash water in treatment plant and hydrant flushing for system maintenance. 12,000,000 gallons roughly used for flushing of hydrants.

Line 17 - Based on leak survey performed 10/31/02, 3 main breaks were determined, along with a variety of service, valve and hydrant leaks. Water loss was prorated based on a average leak for mains of 6 months and an average of 30 days for other leaks.

Line 18 - 229055 gallons of water used by Department of Public Works for street sweeping. Taken from hydrants, unmetered. Major fire events, hose testing, fire department personnel training used approximately 2,000,000 gallons of water, including a warehouse fire in February, 2002.

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### Sources of Water Supply - Ground Waters (Page W-13)

Construction on Well 11 completed in October, 2001. Well put into service in January, 2002.

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### Water Mains (Page W-17)

14 inch distribution metal main consists of 11,211 ft. of galvanized and 72,985 ft. of cast iron.

Mains are assessed against the abutting property owners on a per foot frontage basis, less costs of oversized mains, hydrants and leads.

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### Water Services (Page W-18)

Property owners are charged \$215.00 for new 1" services. Services over 1" are charged to property owners based on time and materials.

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### Meters (Page W-19)

Variance of 10 meters due to conversion errors found since converting to new billing system.

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### Hydrants and Distribution System Valves (Page W-20)

Low number of valves exercised is due to lack of manpower. Our valves do not have a history of failure and staff finds that exercising is not warranted.

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